Docket: 52082DIV



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

politients : Patrician Ann Piers et al.

Appl. No. : 10/768,755

Filed: January 30, 2004

For : METHODS OF OBTAINING

OPHTHALMIC LENSES PROVIDING THE EYE WITH REDUCED ABERRATIONS

Examiner : Jessica T. Stultz

Group Art Unit: 2873

INFORMATION DISCLOSURE STATEMENT

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Date: May 5, 2006

Enclosed is Form PTO-1449 listing fourteen (14) references that are also enclosed.

This Information Disclosure Statement is being filed with an RCE) and no fee is required in accordance with 37 C.F.R. §§1.97(b)(1), (b)(2), or (b)(4).

Respectfully submitted,

Advanced Medical Optics, Inc.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Application No.: 10/768,755 Filing Date: January 30, 2004

First Named Inventor: Patricia Ann Piers

Art Unit: 2873

Examiner's Name: Jessica T. Stultz Attorney Docket Number: 52082DIV

U.S. PATENT DOCUMENTS						
EXAMINER'S INITIAL		DOCUMENT NUMBER	DATE	NAME		

FOREIGN PATENT DOCUMENTS						
EXAMINER'S INITIAL		DOCUMENT NUMBER	DATE	COUNTRY		

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EXAMINER'S INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)				
	1.	Atchison. Optical design of intraocular lenses. I. On-axis performance. Optometry & Vision Science. Vol. 66, No. 8, pp. 492-506.			
	2.	Atchison. Optical design of intraocular lenses. II. On-axis performance. Optometry & Vision Science. Vol. 66, No. 9, pp. 579-590.			
	3.	Atchison. Optical design of intraocular lenses. III. On-axis performance. Optometry & Vision Science. Vol. 66, No. 10, pp. 671-681.			
·	4.	Atchison. Refractive errors induced by displacement of intraocular lenses within the pseudophakic eye. Optometry & Vision Science. Vol. 66, No. 3, pp. 146-152.			
	5.	Atchison. <i>Third-order aberrations of pseudophakic eyes</i> . Ophthal. Physiol. Opt. April 1989. Vol. 9, pp. 205-211.			
	6.	Bonnet, et al. New method of topographical ophthalmometry—its theoretical and clinical applications. American Journal of Optometry and Archives of American Academy of Optometry. May 1962. Vol. 39, No. 5, pp. 227-251.			
	7.	Guillon et al. <i>Comeal topography: a clinical model</i> . <u>Ophthal. Physiol. Opt</u> . 1986. Vol. 6, No. 1, pp. 47-56.			
	8.	El Hage et al. Contribution of the crystalline lens to the spherical aberration of the eye. Journal of the Optical Society of America. February 1973. Vol. 63, No. 2, pp. 205-211.			
	9.	Kiely et al. The mean shape of the human comea. Optica ACTA. 1982. Vol. 29, No. 8, pp. 1027-1040.			
	10.	Lindsay, et al. <i>Descriptors of corneal shape</i> . Optometry and Vision Science. February 1998. Vol. 75, No. 2, pp. 156-158.			
	11.	Lotmar. Theoretical eye model with aspherics. Journal of the Optical Society of America. November 1971. Vol. 61, No. 11, pp. 1522-1529.			

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EXAMINER'S		OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
INITIAL	j	Mandell, O.D., Ph.D., et al. <i>Mathematical model of the corneal contour</i> , School of Optometry, University of California, Berkeley. Pp. 183-197.
	13.	Smith et al. The spherical aberration of intra-ocular lenses. Ophthal. Physiol. Opt. July 1988. Vol. 8, pp. 287-294.
	14.	Townsley. New knowledge of the corneal contour. Pp. 38-43.

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EXAMINER	
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